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United States Patent and Tradem	ARK OFFICE			
09/107041		Unite	Commissioner for Patent United States Patent and Traden Washington, i	
U.S. APPLICATION NO. 97787, 641 WITTE	MINE PRET NAMED APPLICANT	R	ATTY DOCKET NO. (1)	
	, ;*** C; ***} 4		INTERNATIONAL APPLICATION NO.	
 SHANKS % HERBERT	5071	1.012	7A99/00094	
1033 N FAIRFAX STREET SUITE	306			
TRANSPOTOMAC PLAZA		I.A. FILING DATE	PRIORITY DATE	
ALEXANDRIA VA 22314		09/17/9	9 10/05/	
1			04/30/01	
		DATE MAILED		
NOTIFICATION OF MISSING REQ	UIREMENTS UNDER	35 U.S.C. 371	IN THE UNITED	
DIALES DESIGNA	LED/ELECTED OFFI	CE MOAFOATS	١	
1. The following items have been submitted by the Office as [] a Designated Office (37 CEP)	applicant or the IB to the Un	ited States Patent and	d Trademark	
Office as a Designated Office (37 CFR U.S. Basic National Fee.	Indication of Small Ent	(37 CFR 1.495);		
Copy of the international application.	Translation of the intern	ny Status. Pational a nn lication :	nto Eu-B-k	
Oath or Declaration of inventors(s).	Translation of Article 1	9 amendments into F	nw Engusn. Gnalish	
Copy of Article 19 amendments.	Other:		g	
Priority Document				
The International Preliminary Examination	ion Report in English and its	Annexes, if any.		
Translation of Annexes to the Internation				
2. Applicant has requested early processing under the indicated items in paragraph 3 below. The Basic	r 35 U.S.C. 371(f) but has no	t filed the following	indicated itams and/	
		the international app	dication must be filed	
prior to 20 or 30 months from the priority date to avo	na abandoniiiiçiii.			
_	Copy of the internationa			
 The following items MUST be furnished within the acceptance under 35 U.S.C. 371: 	ne period set forth below in or	rder to complete the	requirements for	
a. Translation of the application into Eng				
iater than the appropriate 20 or 30 r	months from the priority data			
The current translation is defective	for the reasons indicated on the	ne attached Notice of	Defective	
i ranslaudii.				
b. Processing fee for providing the transle appropriate 20 or 30 months from the control of the	he priority data (27 CCD 1 40	0/0)		
c. Oath of declaration of the inventors, in	compliance with 37 CFR 1 4	197(a) and (b) prope	rly identifying	
are application (preferably by the in	lemanonal application number			
surcharge will be required if submitted date.	ted later than the appropriate	20 or 30 months from	n the priority	

indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$__ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.

The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons

5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR

6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.

7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)). or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this	notice MUST be returned with this response.
Enclosed. [PC1/DO/EO/91/	Notice of Defective Translation
: PTO-875	PCT/DO/EO/920
FORM PCT/DO/EO/905 (March 2001)	Deborah Williams